

NISTTech

Live and Fixed Whole-Cell Fluorescent Stain

NIST Docket 15-043

Images



The top row of pictures shows the use of the stain invented by NIST and St. Louis University researchers.

Abstract

NIST scientist, John Elliott, has co-invented a BODIPY-based, whole-cell stain that can directly be used in both live and fixed cells assays with minimal modification to the assay protocol. The stain is water soluble, but retains cell membrane permeability.

Inventors

- Elliott, John T.

Status of Availability

This invention is available for licensing exclusively or non-exclusively in any field of use.

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